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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,759	07/20/2001	Aribert P. Wolframm	WOLFRAMM ET	1045
25889	7590 09/03/2003			
WILLIAM (EXAMINER	
COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD			BUCZINSKI, STEPHEN C	
ROSLYN, NY	7 11576		ART UNIT	PAPER NUMBER
			3662	
			DATE MAILED: 09/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	Examiner	Group Art Unit
The MAILING DATE of this communication appe	ears on the cover si	heet beneath the correspondence address-
Period for Response		
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS MAILING DATE OF THIS COMMUNICATION.	SET TO EXPIRE_	MONTH(S) FROM THE
 Extensions of time may be available under the provisions of 37 CFF from the mailing date of this communication. If the period for response specified above is less than thirty (30) day If NO period for response is specified above, such period shall, by d Failure to respond within the set or extended period for response within the set or extended period for respons	s, a response within the	statutory minimum of thirty (30) days will be considered tim
Status		
Responsive to communication(s) filed on	AURIUST	2008
☑ This action is FINAL.		
☐ Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 19	ot for formal matters, 35 C.D. 1 1; 453 O.0	prosecution as to the merits is closed in 3. 213.
Disposition of Claims		
Claim(s)		is/are pending in the application
Of the above claim(s)		
□ Claim(s)		is/are minored
□ Claim(s)		
□ Claim(s)—		-
Application Papers		requirement.
☐ See the attached Notice of Draftsperson's Patent Drawin	og Poviow PTO 049	
☐ The proposed drawing correction, filed on		
☐ The drawing(s) filed on is/are object		
☐ The specification is objected to by the Examiner.	•	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119 (a)-(d)		
 □ Acknowledgment is made of a claim for foreign priority un □ All □ Some* □ None of the CERTIFIED copies of □ received. □ received in Application No. (Series Code/Serial Numbers) 	the priority documer	nts have been
\square received in this national stage application from the Inte		
*Certified copies not received:		
ttachment(s)		
V-7		
☐ Information Disclosure Statement(s), PTO-1449, Paper N	lo(s)	☐ Interview Summary, PTO-413
• •	lo(s)	☐ Interview Summary, PTO-413 ☐ Notice of Informal Patent Application, PTO-152

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1. Claims 4-9 remain rejected under 35 U.S.C. § 112, first and second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The newly added language to the specification and to the claims is still not clearly described or shown. Where is the "additional transmitting/receiving antenna" that is sharply focussed or has a narrow beam in the drawings that is also distinguishable from Fig. 7a & b of Klausing? There is no way to distinguish the invention by this language from the apparatus in Klausing as noted in the rejection below. Until the concepts are shown and described to be enabling, no matter how rudimentary, this rejection is required.

- 3. The specification is objected under 35 U.S.C. 112, first paragraph as above.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. \Rightarrow 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 4-9 remain rejected under 35 U.S.C. 102(b) as being anticipated by Klausing.

Given the ambiguity in what is intended in the present claims and specification, the Fig. 7 embodiments of Klausing appear to continue to teach the same concepts, since no distinguishing apparatus has been shown in the present invention to back up applicant's claim to the contrary. No "additional" antenna can be found with the base antenna in the present disclosure. If this problem is not clear to the Applicant, perhaps a phone call is necessary to direct Applicant to the problem.

- 6. The drawings are objected under 37 CFR 1.83 in that every feature claimed must be shown as argued above.
- 7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE

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SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

8. Any inquiry concerning this communication should be directed to Stephen C. Buczinski at telephone number (703) 305-1835.

STEPHEN C. BUCZÍNSKI PRIMARY EXAMINER